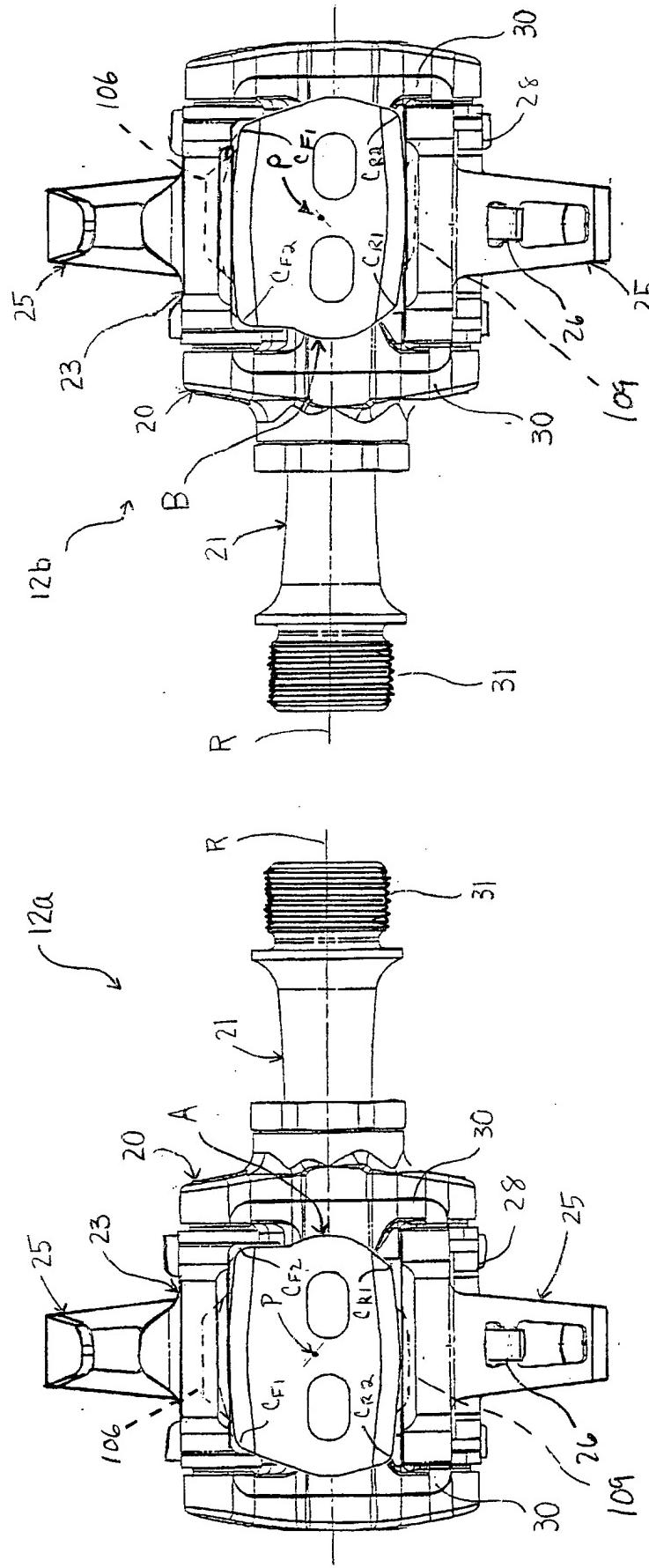
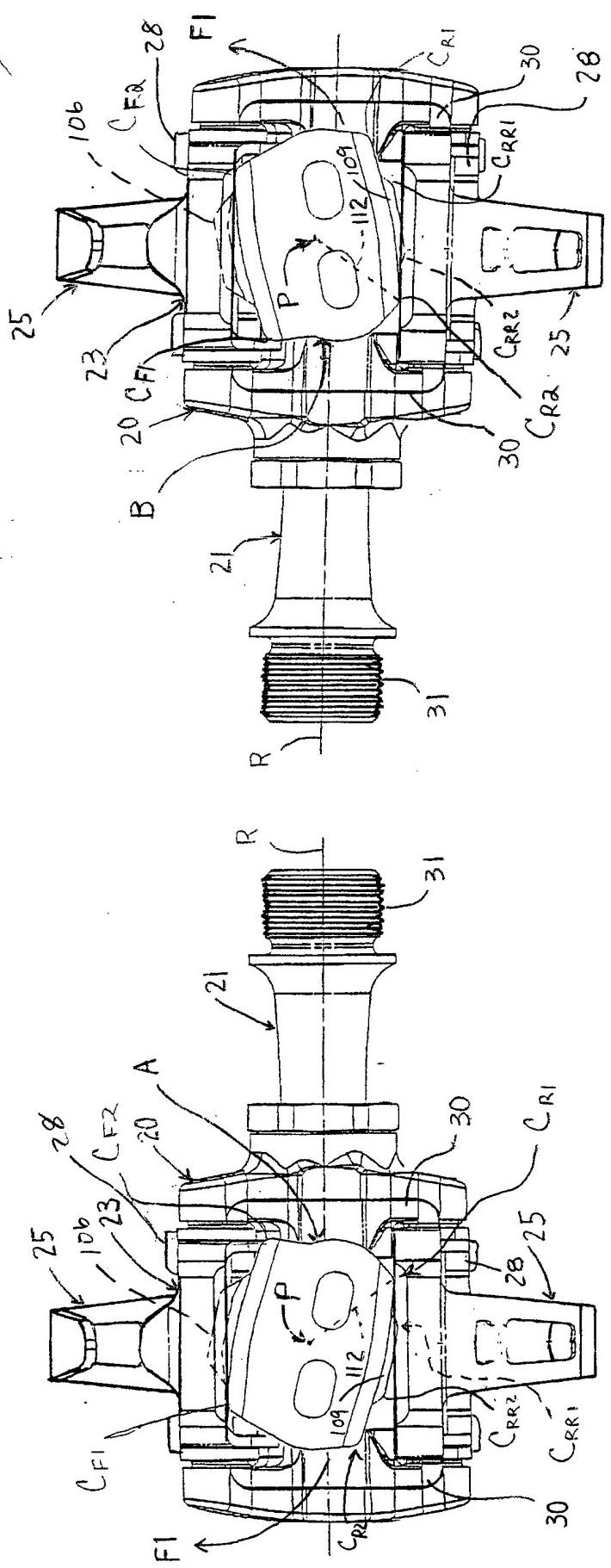


Fig. 1

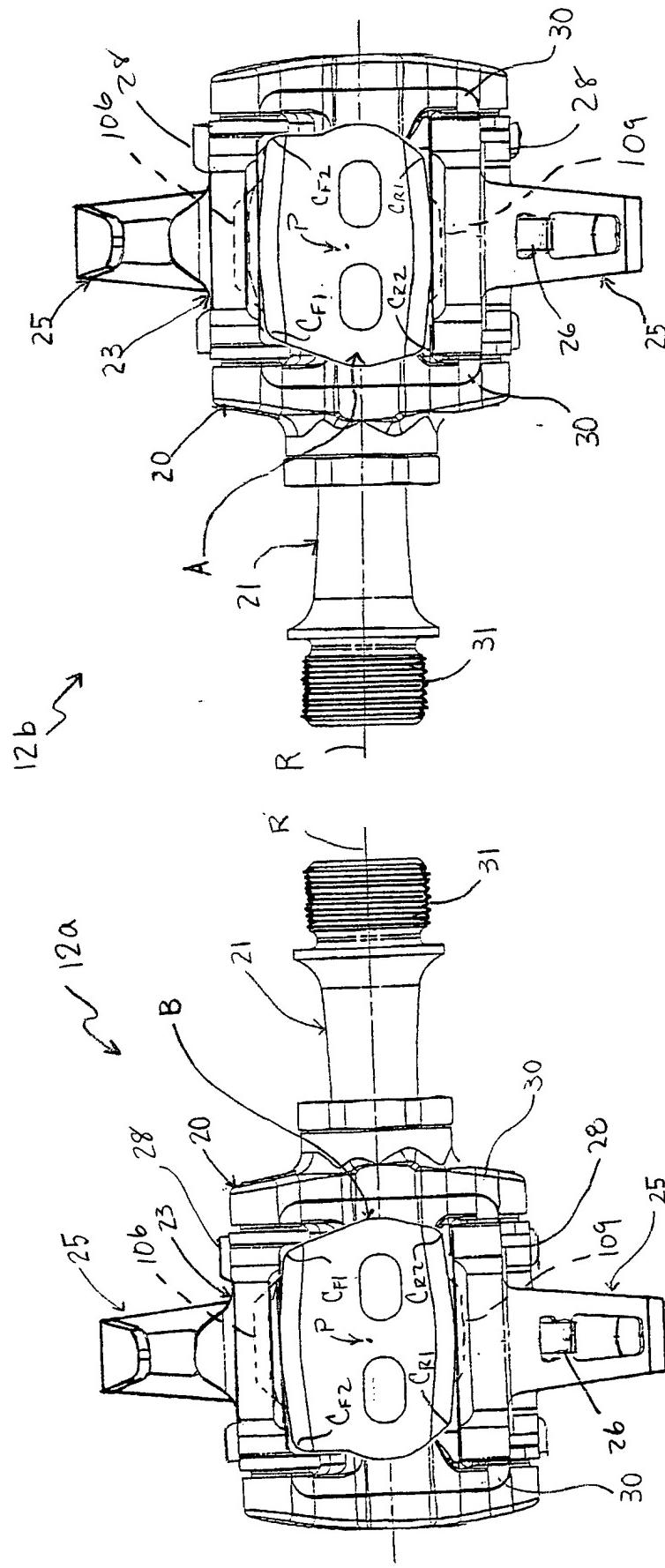


FIRST (SMALL) PREDETERMINED OUTWARD TWISTING FORCE

Fig. 2

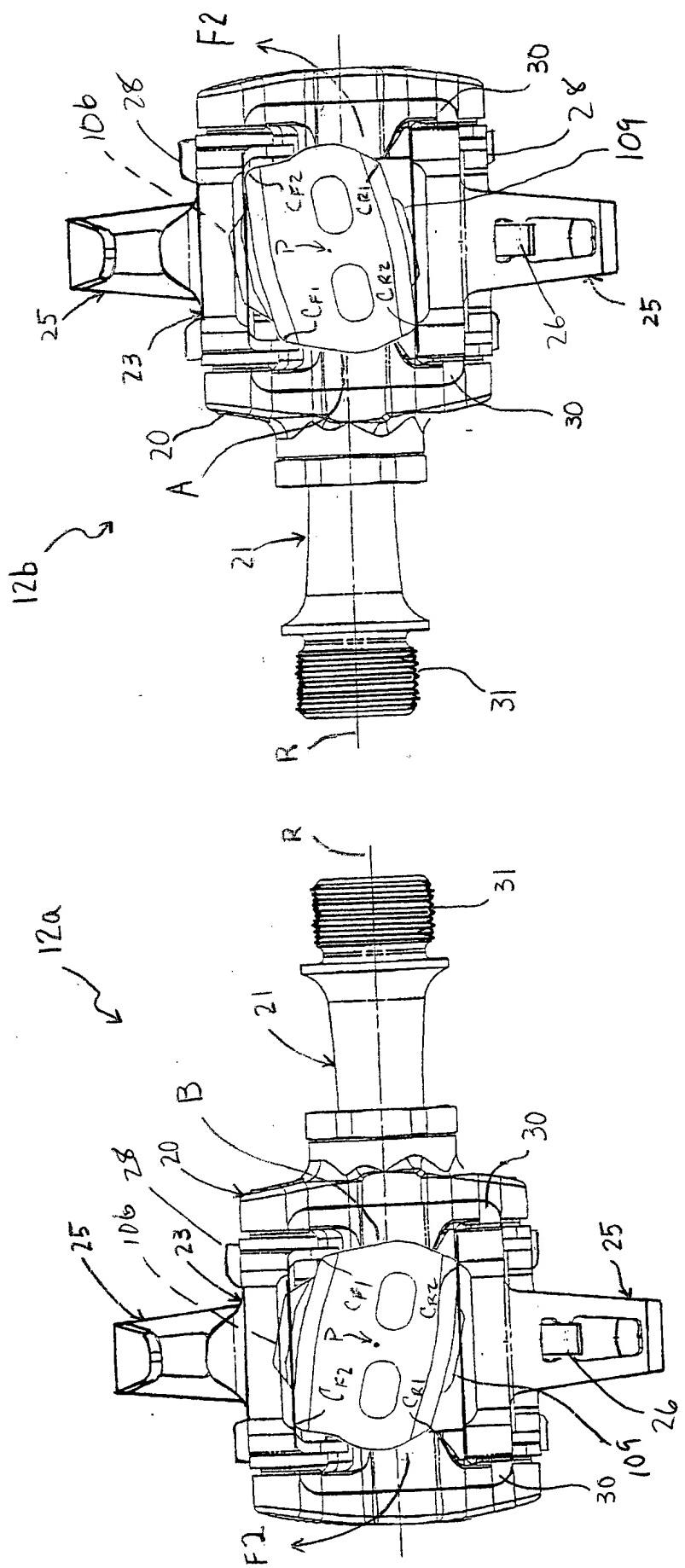


3
Fig.



SECOND (LARGE) PREDETERMINED OUTWARD TWISTING FORCE

Fig. 4



SECOND (LARGE) PREDETERMINED OUTWARD TWISTING FORCE

Fig. 5

Fig. 6

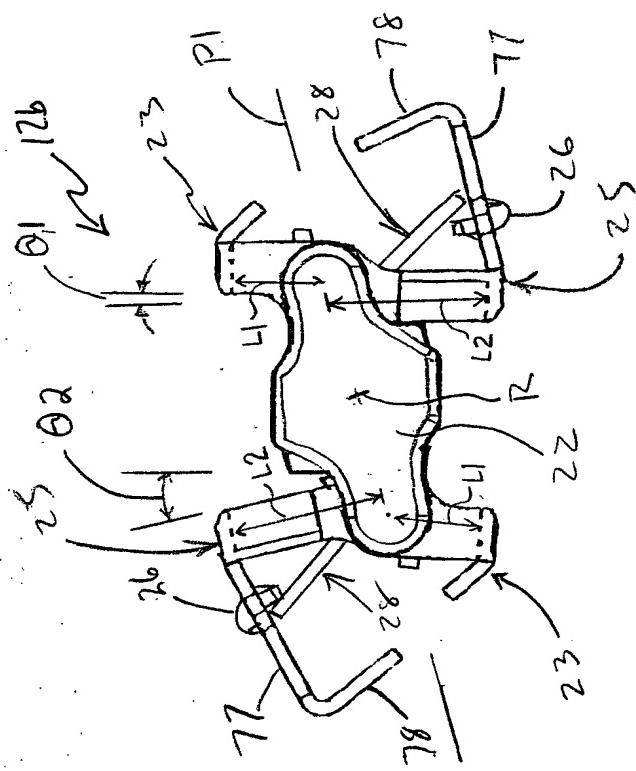


Fig. 8

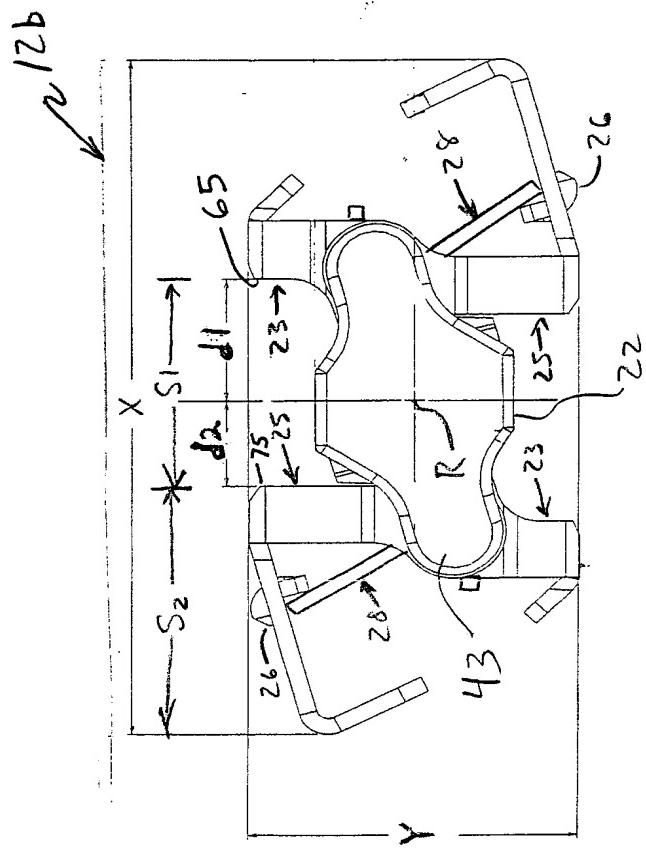


Fig. 7

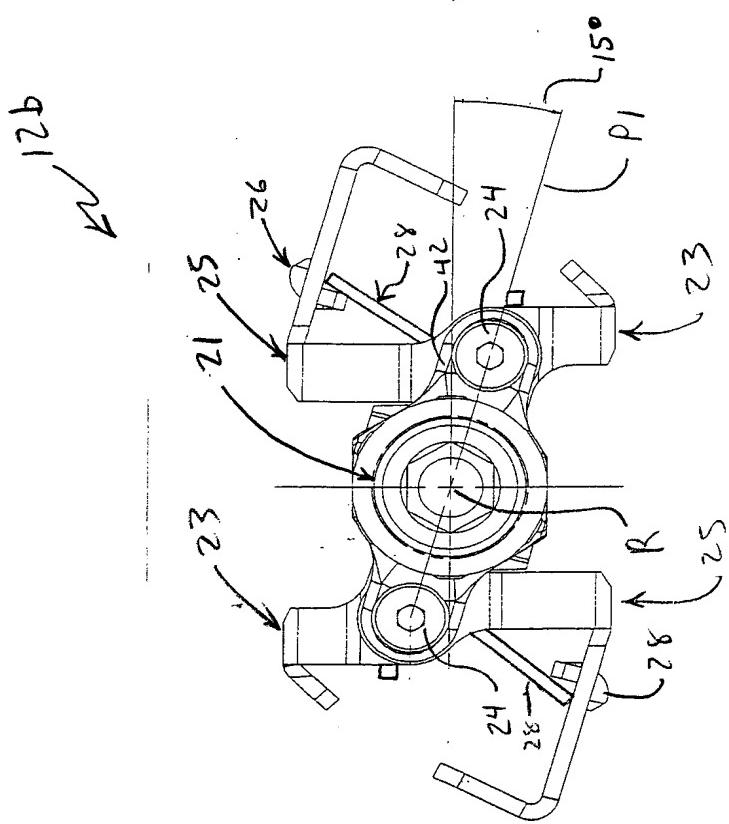
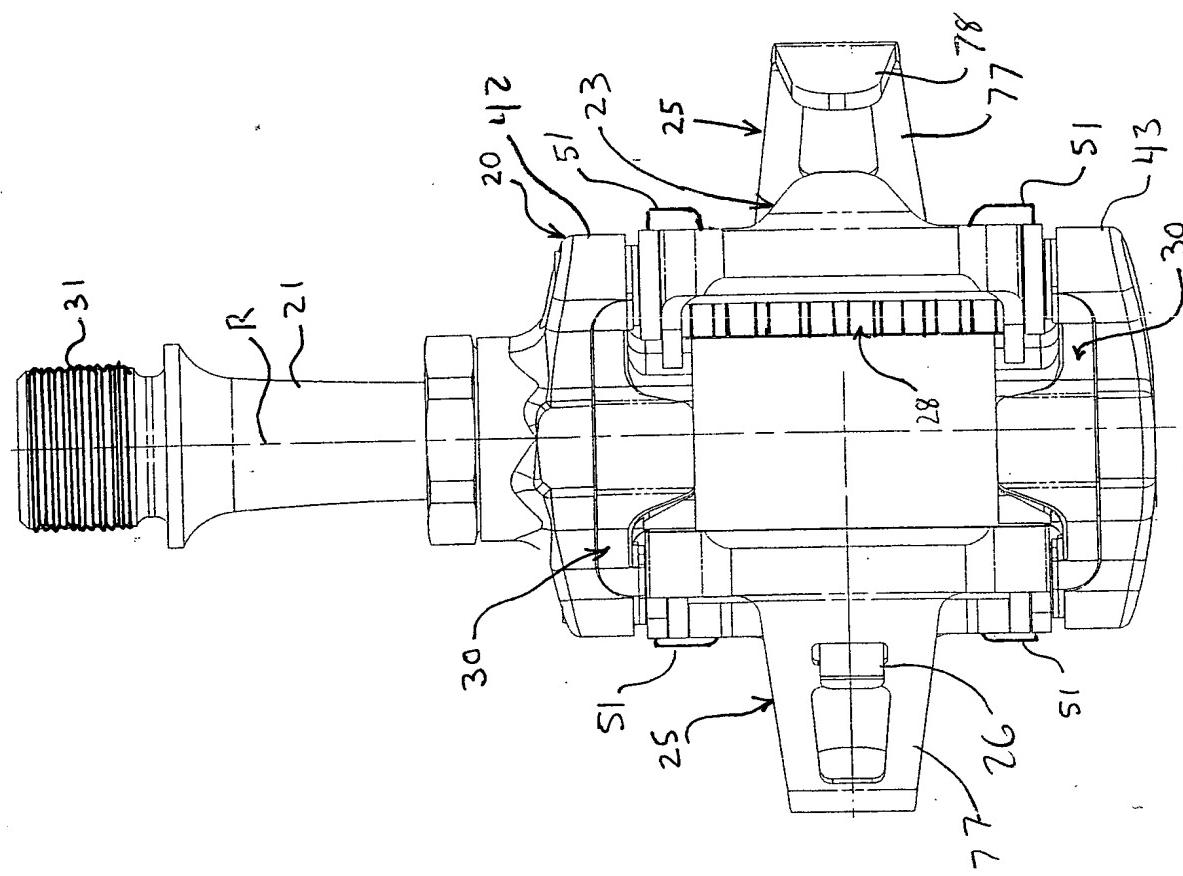


Fig. 9



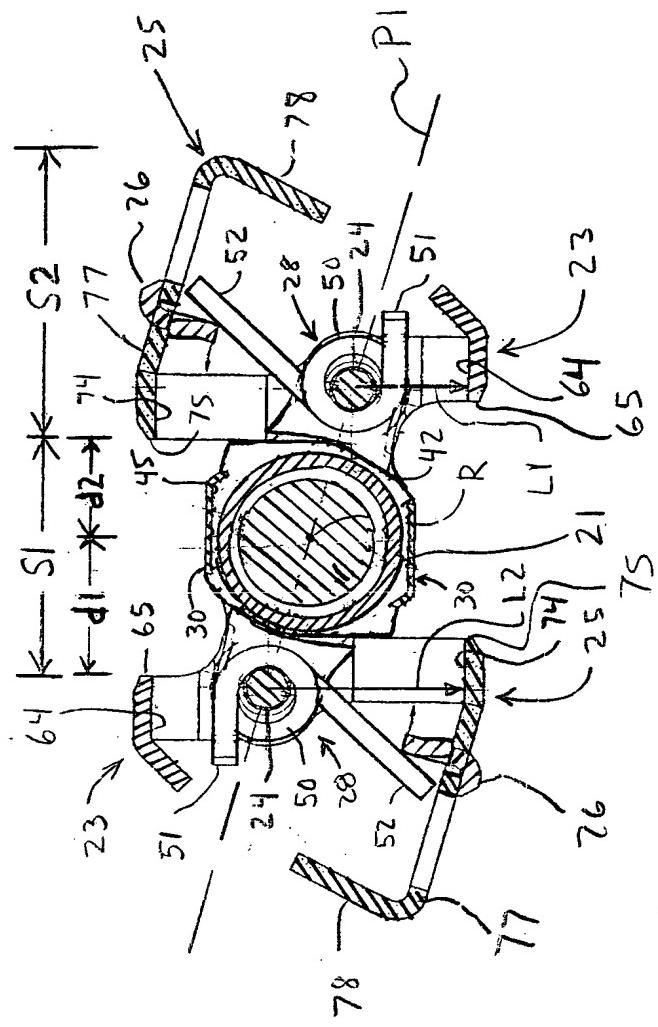


Fig. 11

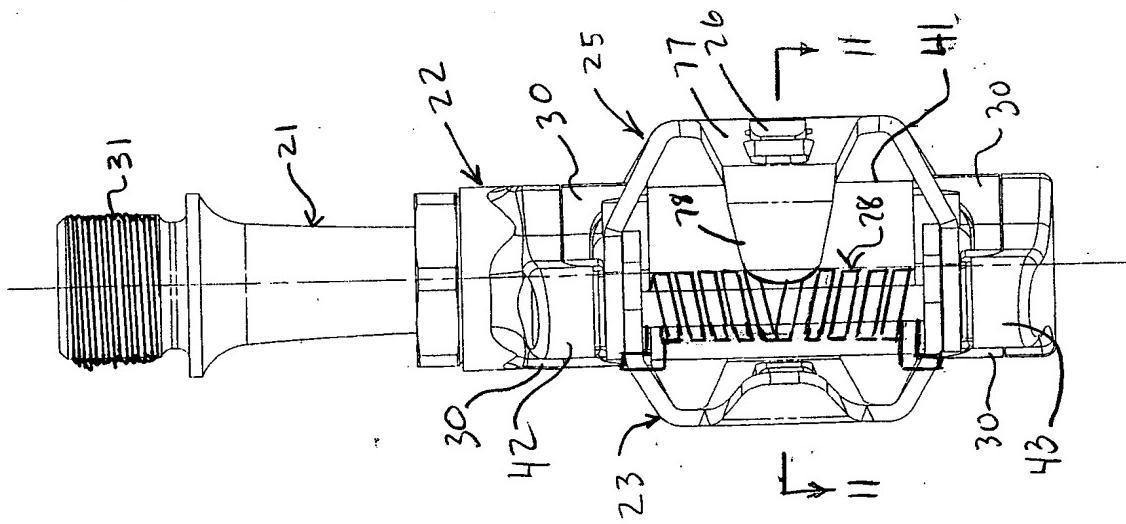


Fig. 10

Fig. 14

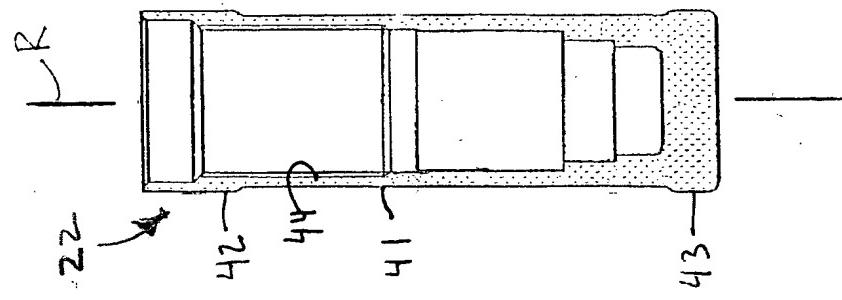


Fig. 13

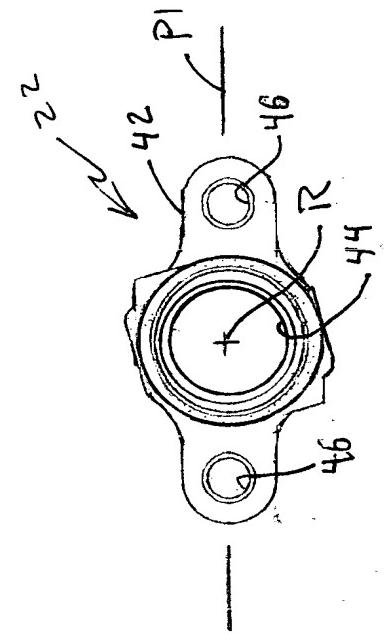
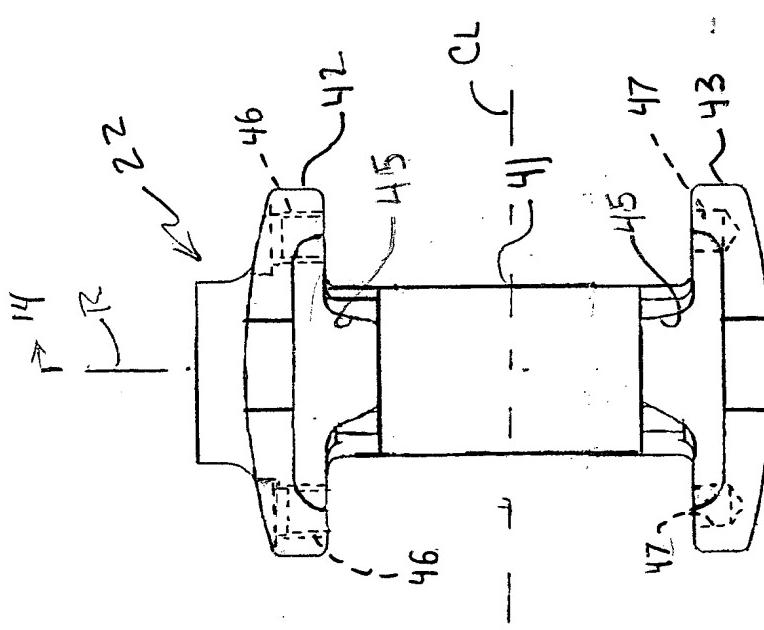


Fig. 12



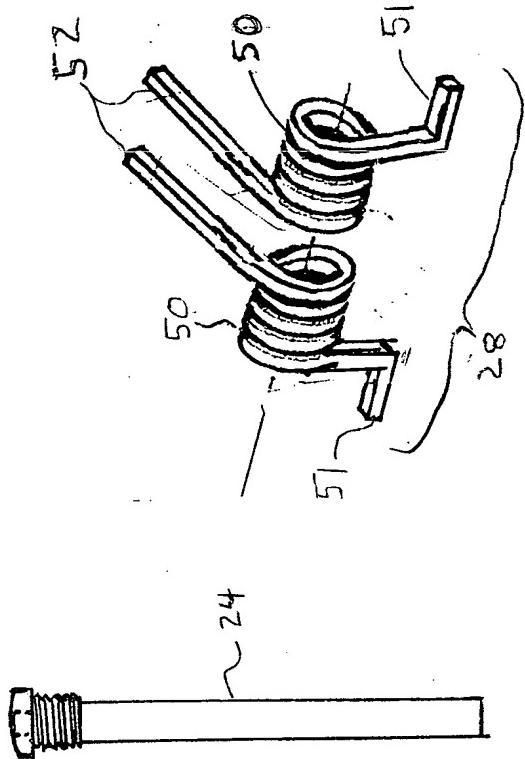


Fig. 15

Fig. 16

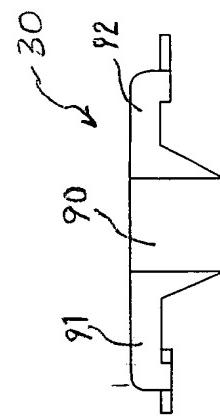
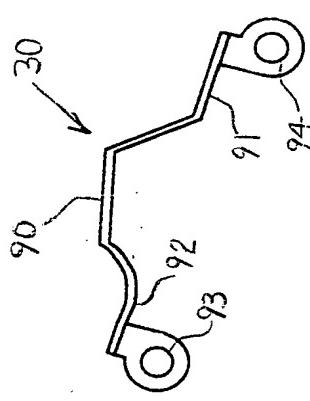
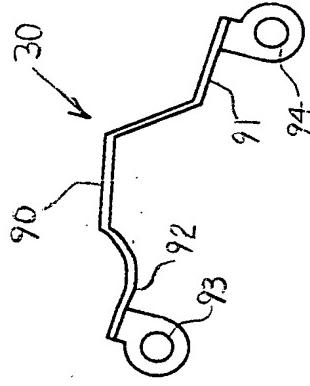


Fig. 17

Fig. 18



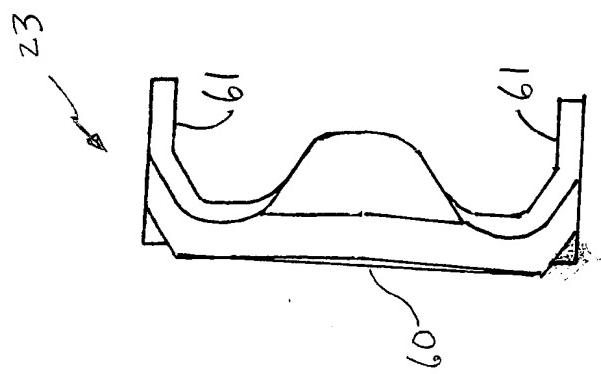


Fig. 19

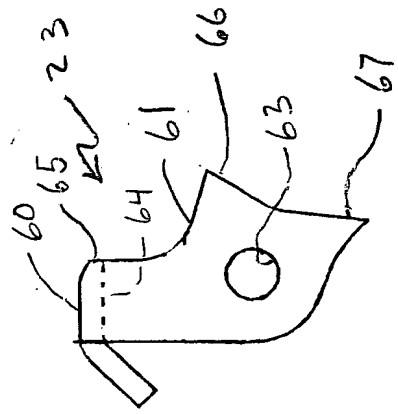


Fig. 20

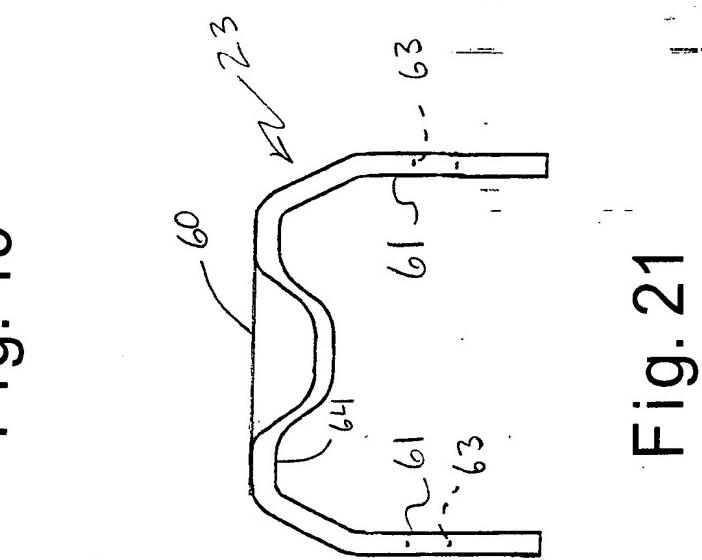
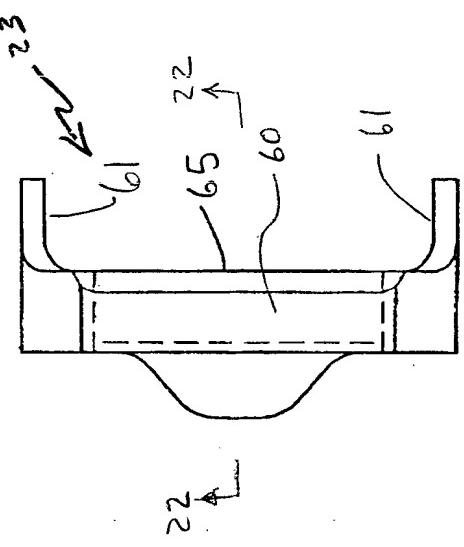


Fig. 21

Fig. 23

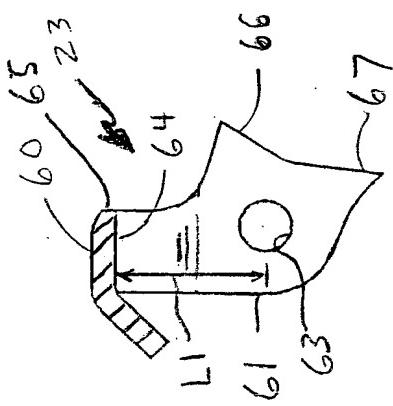


Fig. 22

Fig. 23

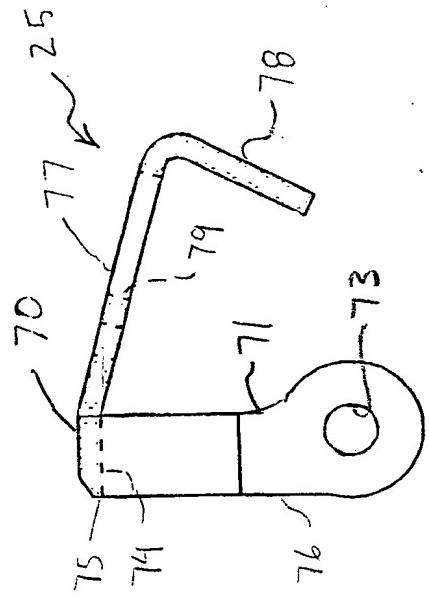


Fig. 24

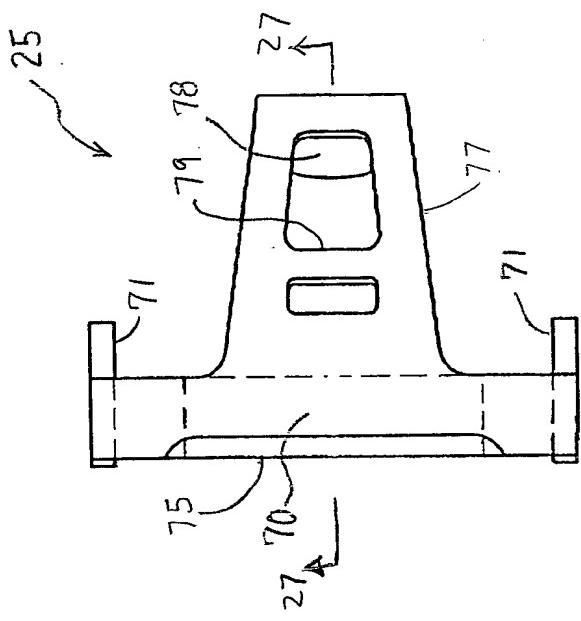


Fig. 25

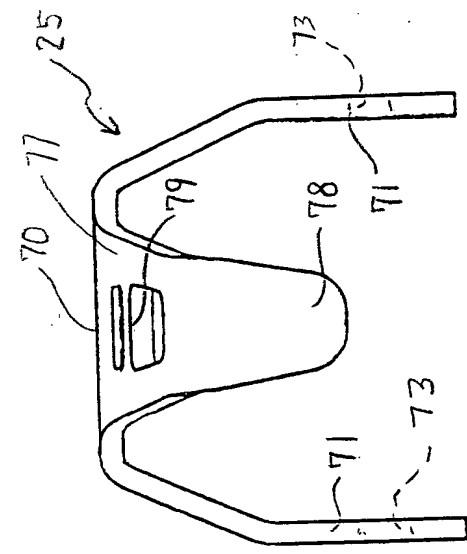
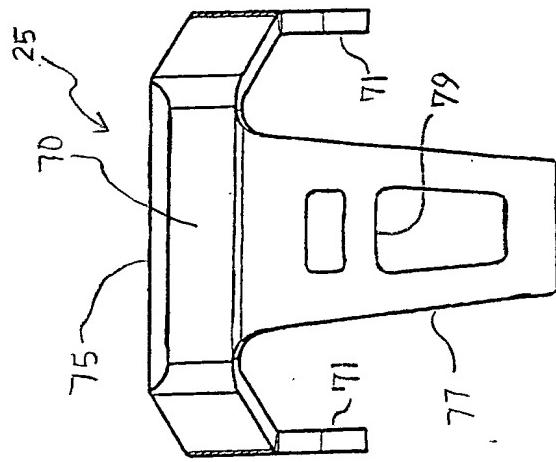


Fig. 27

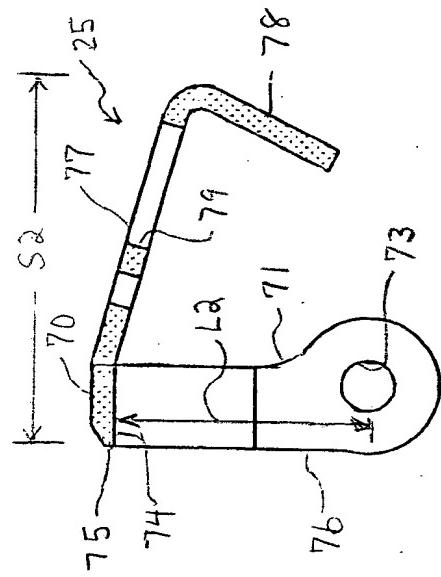


Fig. 28

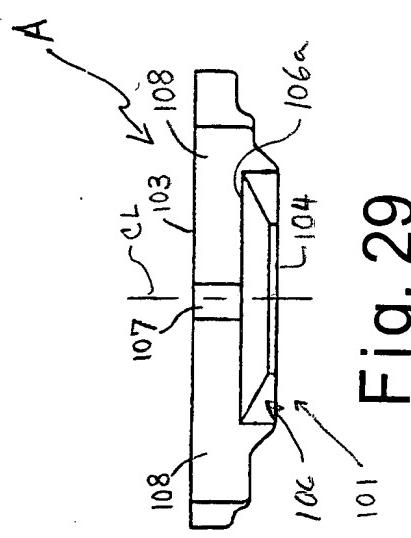


Fig. 29

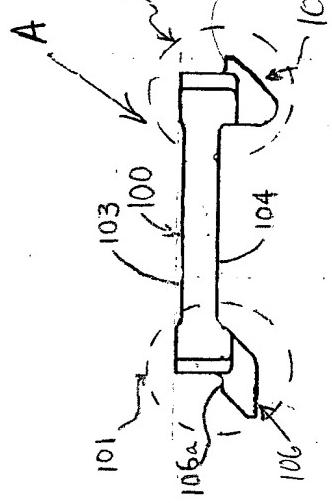


Fig. 30

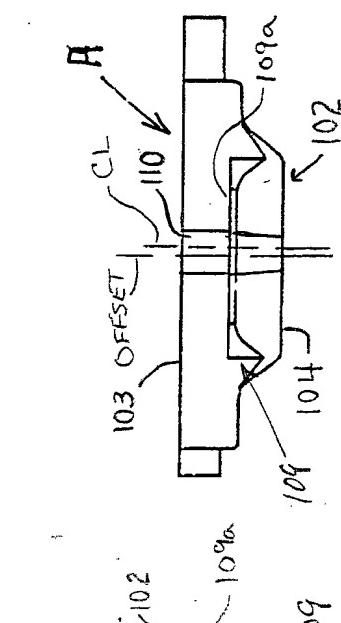


Fig. 31

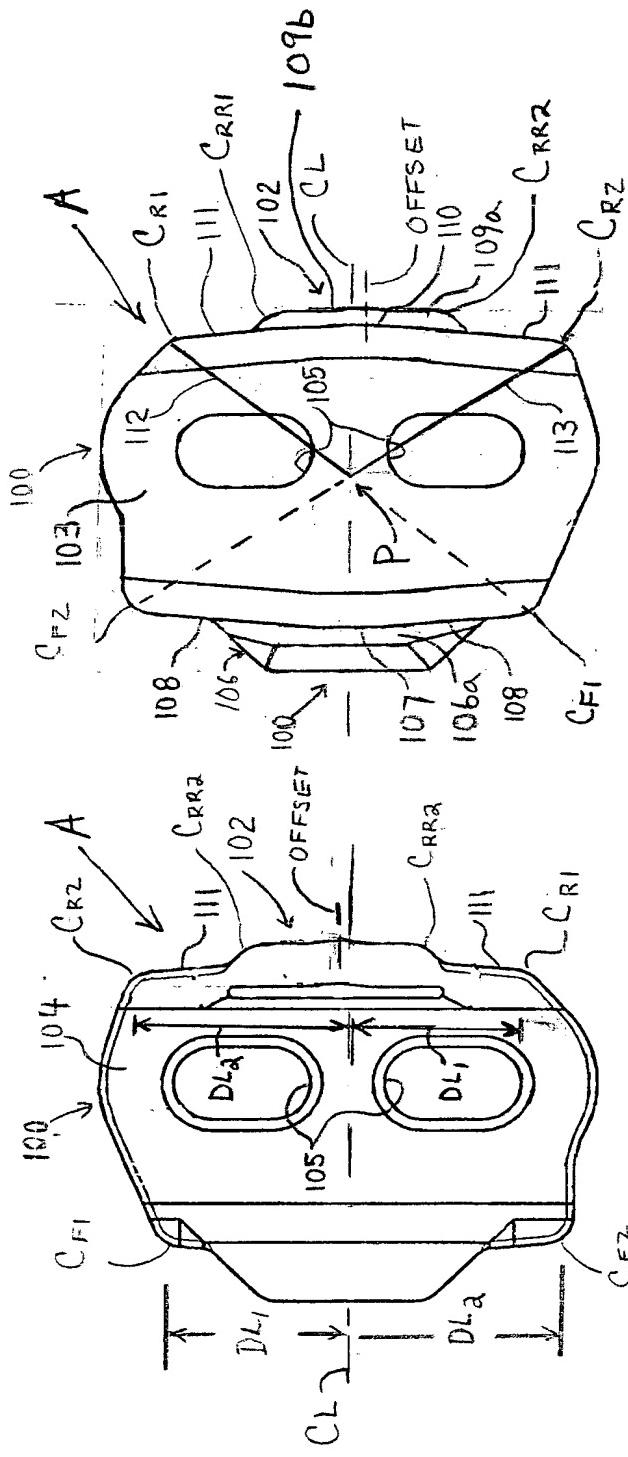


Fig. 32

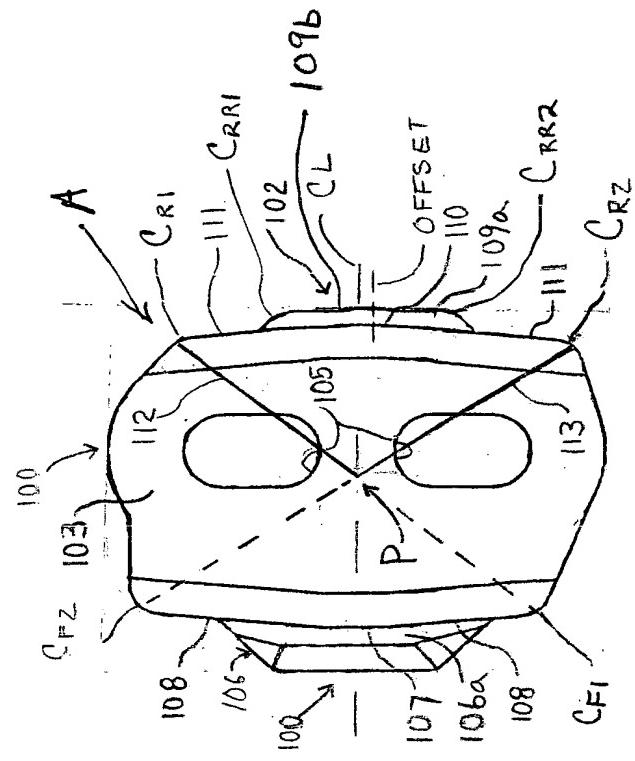


Fig. 33

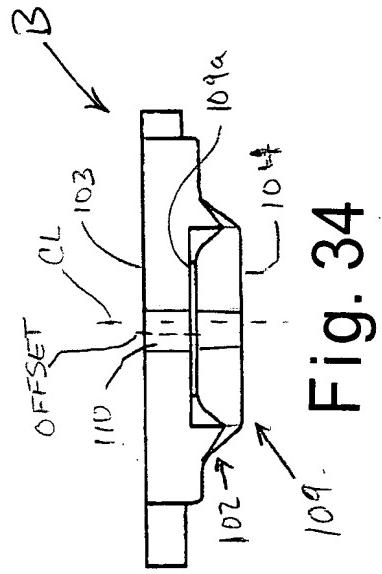


Fig. 34

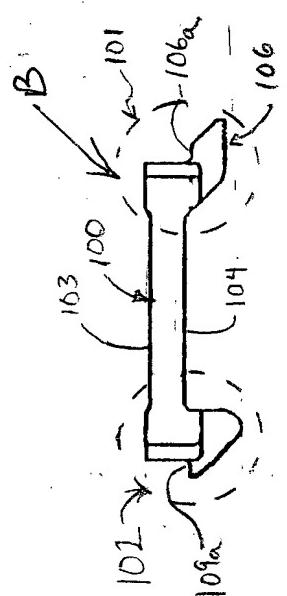


Fig. 35

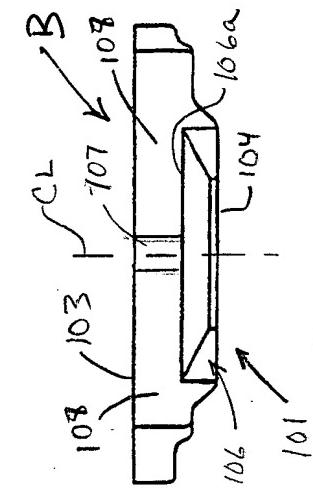


Fig. 36

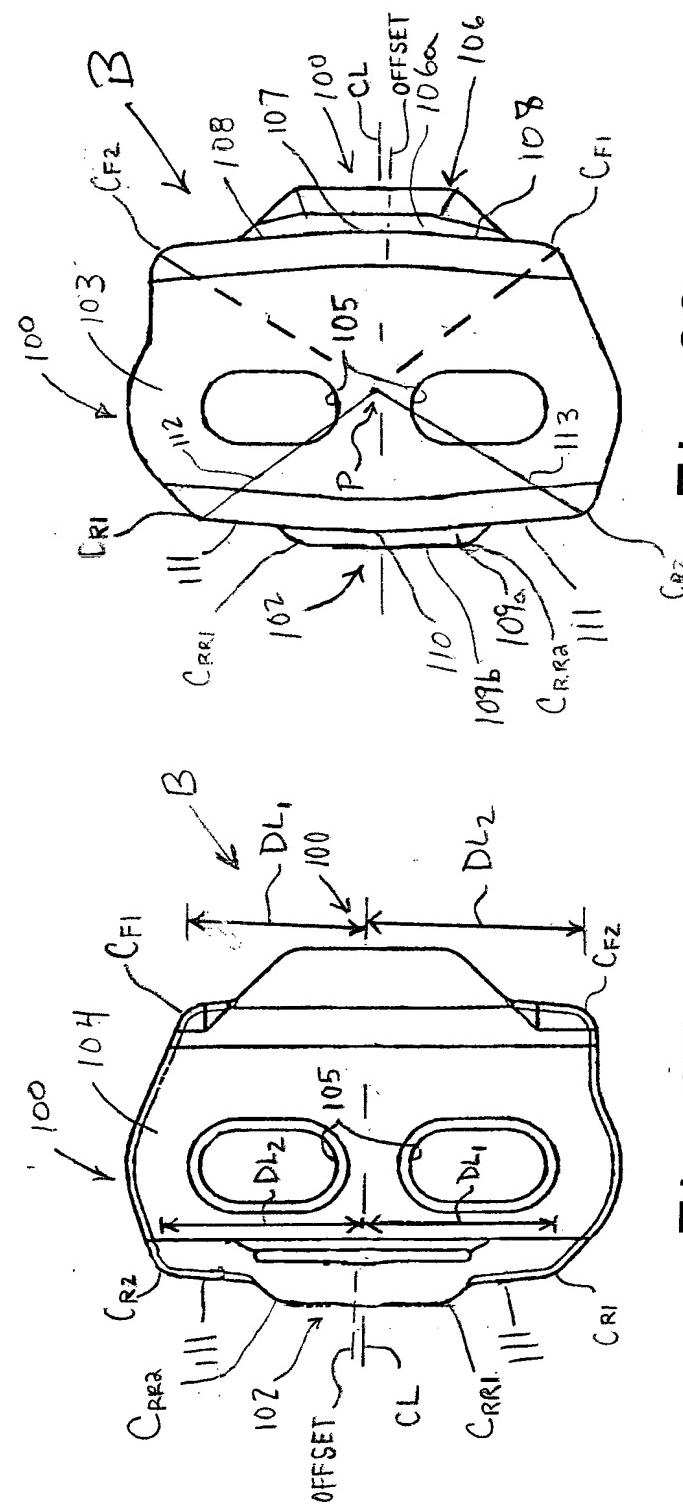


Fig. 37

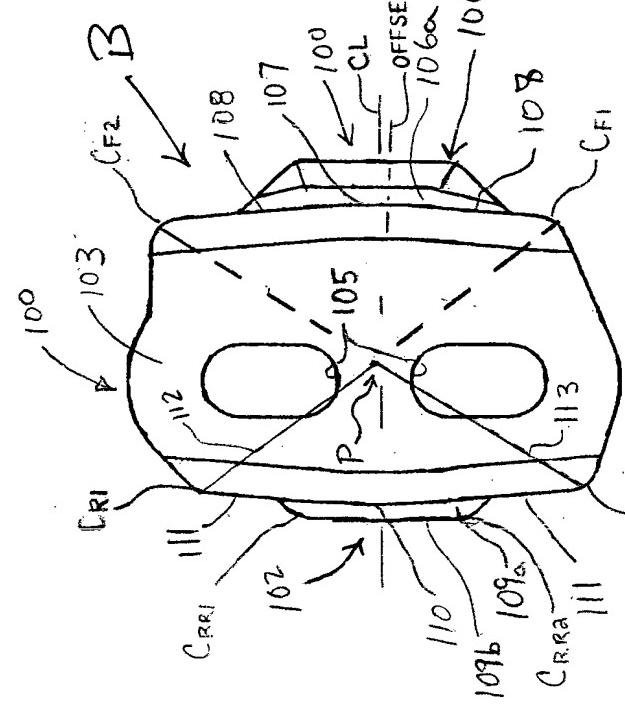


Fig. 38

Fig. 40

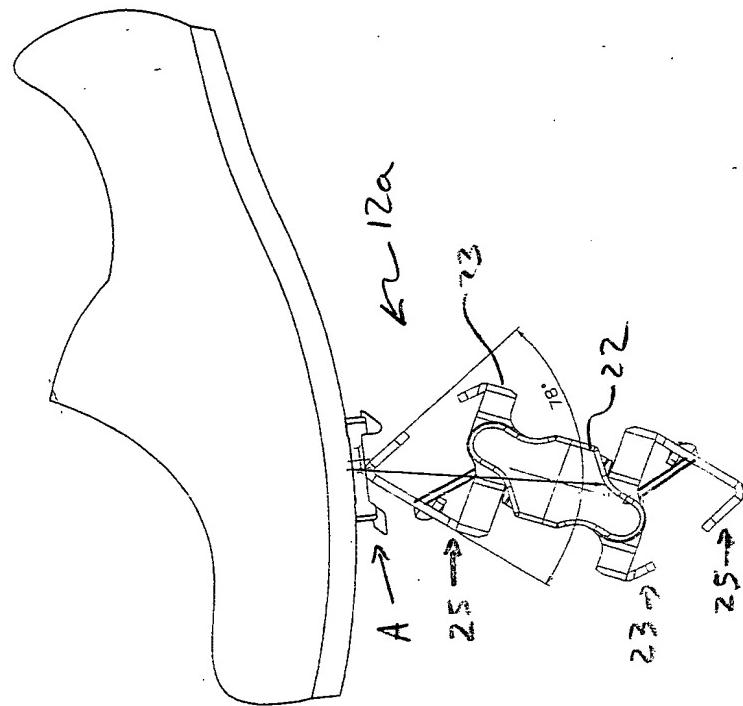


Fig. 39

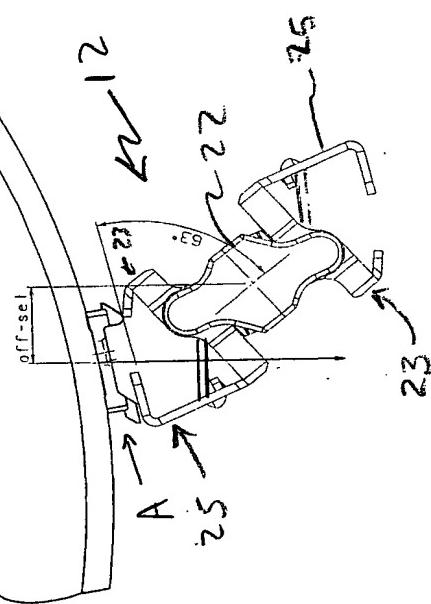


Fig. 42

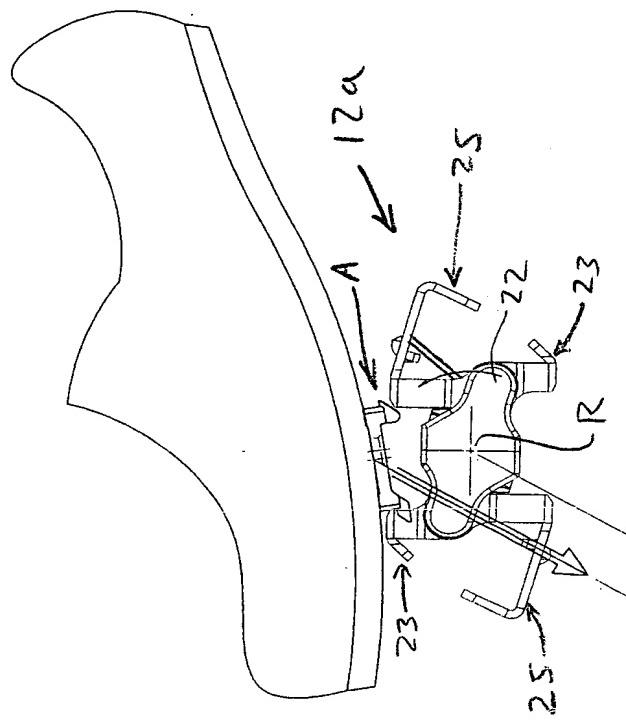


Fig. 41

